

**4-LAYER DIODES INDEX**

**1N3299-1N5160**

TYPE	REPLACE- MENT	PAGE NUMBER	V <sub>(BR)F</sub> (volts)		I <sub>H</sub> (mA)		V <sub>F</sub> @ (volts)	I <sub>F</sub> (mA)	I <sub>F</sub> (mA) (max)	P <sub>D</sub> (mW)
			(min)	(max)	(min)	(max)				
1N3299	M4L40M-8	4-67	36	44	1.0	15				150
1N3300	M4L20M-8	4-67	14.4	21.6	1.0	15	1.5	30	200	400
1N3300A			16.2	19.8	1.0	15	1.5	30	200	400
1N3301	M4L20M-8	4-67	17.6	26.4	1.0	15	1.5	30	200	400
1N3301A			19.8	24.2	1.0	15	1.5	30	200	400
1N3302	M4L30M-28	4-67	21.6	32.4	5.0	20	1.5	30	200	400
1N3302A			24.3	29.7	5.0	20	1.5	30	200	400
1N3303	M4L30M-28	4-67	26.4	39.6	5.0	20	1.5	30	200	400
1N3303A			29.7	36.3	5.0	20	1.5	30	200	400
1N3304	M4L40M-28	4-67	31.2	46.8	5.0	20	1.5	30	200	400
1N3304A			35.1	42.9	5.0	20	1.5	30	200	400
1N3489	M4L20-3	4-67	16	24	1.0	6.0				150
1N3489A			16	24	1.0	6.0				150
1N3490			16	24	14	45				150
1N3771						4.0	1.2			
1N3772	M4L20A	4-67				50	1.2			
1N3831	M4L20-8	4-67	16	24	0.5	15	1.2	15	150	150
1N3832	M4L30-8	4-67	21	29	0.5	15	1.2	15	150	150
1N3833	M4L30-8	4-67	26	34	0.5	15	1.2	15	150	150
1N3834	M4L40-8	4-67	31	39	0.5	15	1.2	15	150	150
1N3835	M4L40-8	4-67	36	44	0.5	15	1.2	15	150	150
1N3836	M4L50-8	4-67	41	49	0.5	15	1.2	15	150	150
1N3837	M4L50-8	4-67	46	54	0.5	15	1.2	15	150	150
1N3838			90	110	0.5	15	1.2	15	150	150
1N3839	M4L20M-28	4-67	16	24	14	50	1.2	50	150	150
1N3840	M4L30M-28	4-67	21	29	14	50	1.2	50	150	150
1N3841	M4L30M-28	4-67	26	34	14	50	1.2	50	150	150
1N3842	M4L40-28	4-67	31	39	14	50	1.2	50	150	150
1N3843	M4L40-28	4-67	36	44	14	50	1.2	50	150	150
1N3844	M4L50-28	4-67	41	49	14	50	1.2	50	150	150
1N3845	M4L50-28	4-67	46	54	14	50	1.2	50	150	150
1N3846			90	110	14	50	1.2	50	150	150
1N3935	M4L20M-28	4-67		30		30				
1N3936	M4L20M-8	4-67		20		8.0				
1N3937				100		3.5				
1N5158		4-70	8.0	10	1.0	20	1.5	150	150	150
1N5159		4-70	9.0	11	1.0	20	1.5	150	150	150
1N5160		4-70	10	12	1.0	20	1.5	150	150	150